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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,738	7,738 07/13/2001		Kiran Venkatesh Hegde	50023.03US01 5349	
23552	7590	09/29/2004	EXAMINER		
MERCHAN	IT & GC	OULD PC		HARRELL, ROBERT B	
P.O. BOX 29	903			C	
MINNEAPO	LIS, MN	N 55402-0903		ART UNIT	PAPER NUMBER
				2142	

DATE MAILED: 09/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
055	09/905,738	HEGDE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Robert B. Harrell	2142				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed  s will be considered timely. the mailing date of this communication. D (35 U.S. C. § 133).				
Status						
1) Responsive to communication(s) filed on 13 J	ulv 2001.					
	action is non-final.					
3) Since this application is in condition for allowa	· · · · · · · · · · · · · · · · · · ·					
Disposition of Claims						
4)  Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5)  Claim(s) is/are allowed. 6)  Claim(s) 1-20 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
<ul> <li>9) The specification is objected to by the Examine 10) The drawing(s) filed on 13 July 2001 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.</li> </ul>	☑ accepted or b)☐ objected to be drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been received u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: see attached	ate atent Application (PTO-152)				

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- 1. Claims 1-20 are presented for examination.
- 2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.
- 3. Use of active hyperlink and/or other forms of browser executable code is improper (see MPEP 608.01) and must be removed (see page 16 (line 28) and/or page 23 (lines 1-6) as examples, all others must also be removed). The reason being many OCR softwares will automatically associate (convert) such URL as an active (clickable) URL and/or such codes into actual active codes. Also, due to the dynamic nature of URL links, they tend to become disabled rather then not in a relatively short time compared to the life of a Patent
- 4. In light of the above, the applicant should use this period for response to thoroughly and very closely proof read and review the whole of the application for correct correlation between reference numerals in the textual portion of the Specification and Drawings along with any minor spelling errors, general typographical errors, accuracy, and clarity of meaning in the Specification, Drawings, and specifically the claims. Minor typographical errors could render a Patent unenforceable and so the applicant is strongly encouraged to aid in this endeavor.
- 5. The following is a quotation of the second paragraph of 35 U.S.C 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 6. Claims 1-20 are rejected under 35 U.S.C 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which the applicant regards as the invention. The scope of meaning of the following claim language is not clear:
- a) "the performance"--claims 1 and 16 (line 1), claim 11 (line 2);
- b) "the control"—claim 16 (line 6).
- 7. As to 6 (a and b) above, these are but a few examples of numerous cases where clear antecedent bases are lacking and not an exhausting recital. Any other term(s) or phrase(s) over looked by examiner and not listed above which start with either "the" or "said" and do not have a single proper antecedent bases also is indefinite for the reasons outlined in this paragraph. Also, these are but a few examples where term(s) or phrase(s) are introduced more than once without adequate use of either "the" or "said" for the subsequent use of the term(s) or phrase(s). Moreover, multiple introduction of a term, or changes in tense, results in a lack of clear antecedent bases for term(s) or phrase(s) which relied upon the introduced term. Failure to correct all existing cases where clear antecedent bases are lacking can be viewed as non-responsive.

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- 8. Claim 10 (line 4), claim 15 (line 4), and claim 20 (line 3) would be logically correct if --or-- replaced "and".
- 9. Claims 11-15 are indefinite since it cannot be clearly ascertained if the defined invention is a process, a machine, a manufacture, or composition of matter. The body of the claim(s) appear(s) to be a process, and yet the preamble (which is given weight because of the delivering and monitoring elements therein) would suggest otherwise.
- 10. U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

- 11. Claims 11-15 are rejected under 35 U.S.C. 101 because the indefinitely defined invention does not comfortably fit into anyone of the statutory subject matter. Rather, the claimed invention is directed to non-statutory subject matter of a "data signal" and/or "carrier wave" itself (themselves) per se'.
- 12. The claims are allowable over the art of record since the art of record fails to teach or remotely suggest the currently defined invention which creates a template based on determined attributes of a requesting device for delivery and monitoring as currently claimed.
- 13. A shortened statutory period for response to this action is set to expire 3 (three) months and 0 (zero) days from the data of this letter. Failure to respond within the period for response will cause the application to become abandoned (see MPEP 710.02, 710.02(b)).
- 14. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert B. Harrell whose telephone number is (703) 305-9692. The examiner can normally be reached Monday thru Friday from 5:30 am to 2:00 pm and on weekends from 6:00 am to 12 noon Eastern Standard Time.
- 15. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack B. Harvey, can be reached on (703) 308-9705. The fax phone number for all papers is (703) 872-9306.
- 16. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-9600.

ROBERT B. HARRELL PRIMARY EXAMINER AN UNIT QUAD